

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

06/03/2004

H. G. Bruss 25-LDP Owens-Illinois, Inc. One SeaGate Toledo, OH 43666 EXAMINER
PYO, KEVIN K

PAPER NUMBER

ART UNIT

DATE MAILED: 06/03/2004

			144	2.5
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/942,897	08/30/2001	James A. Ringlien	16958 USA	9836

TITLE OF INVENTION: MEASUREMENT OF TRANSPARENT CONTAINER SIDEWALL THICKNESS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	09/03/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check the box below and enclo the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status.
 See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) we your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this f rm, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed wh

maintenance fee notification	ns.	, , ,	, -F,B	a new correspondence addre	s will be mailed to the curren ess; and/or (b) indicating a ser	t correspondence address parate "FEE ADDRESS"
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Legibly mark-u	p with any corrections of	or use Block 1)	Note: A certificate	of mailing can only be used	
				Fee(s) Transmittal.	of mailing can only be used This certificate cannot be used onal paper, such as an assignment cate of mailing or transmission.	for any other accompany
	590 06/03/2004			have its own certific	onal paper, such as an assignment of mailing or transmission.	ent or formal drawing, m
H. G. Bruss 25-L						
Owens-Illinois, In	c.			I hereby certify that	Certificate of Mailing or Tran this Fee(s) Transmittal is bein	smission ig denosited with the Lin
One SeaGate		٠,		States Postal Service addressed to the M	e with sufficient postage for fi	rst class mail in an envel
Toledo, OH 43666				transmitted to the U	this Fee(s) Transmittal is being e with sufficient postage for fi fail Stop ISSUE FEE address SPTO, on the date indicated be	low.
		-				(Depositor's na
	•	•				(Signat
						(D
APPLICATION NO.	FILING DATE		FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/942,897	08/30/2001		James A.		16958 USA	9836
TITLE OF INVENTION: M	EASUREMENT OF TRAN	SPARENT CONT	AINER SIDE	WALL THICKNESS		7030
•	*				*	
•				•	•	
APPLN. TYPE	SMALL ENTITY	ISSUE FI	FIF.	PUBLICATION FEE		
nonprovisional	NO	\$1330			TOTAL FEE(S) DUE	DATE DUE
		\$1350	, 	\$0	\$1330	09/03/2004
EXAM	INER	ART UN	ΙŤ	CLASS-SUBCLASS	7	
PYO, KE		2878	-	250-203100	_	
Change of correspondence CFR 1.363).	address or indication of "Fe	e Address" (37	2. For prin	ting on the patent front page	list (1) the	
: 2:			names of	up to 3 registered natent	attorneve or i	
Address form PTO/SB/12	nce address (or Change of Co 2) attached.	orrespondence	firm (havir	, alternatively, (2) the name	of a single	
"Fee Address" indication	n (or "Fee Address! Indian:	-a-r	agent) and	the names of up to 2 regis	tered natent	- n - 1
PTO/SB/47; Rev 03-02 of Number is required.	more recent) attached. Use	of a Customer	attorneys of will be prin	or agents. If no name is liste	ed, no name 3	
	DECIDENCE DATA TO DE					
PLEASE NOTE: Unless a	RESIDENCE DATA TO BE	PRINTED ON T	HE PATENT	(print or type)		
been previously submitted	to the USPTO or is being su	w, no assignee da bmitted under sep	ta will appear arate cover. C	on the patent. Inclusion of a	assignee data is only appropria T a substitute for filing an assignment	te when an assignment
(A) NAME OF ASSIGNE	E	(B)	RESIDENCI	E: (CITY and STATE OR CO	UNTRY)	gnment.

		•				
lease check the appropriate a	ssignee category or categori	es (will not be prin	ited on the par	tent); 🖸 individual 🗓	corporation or other private gro	uin antin. Danie
a. The following fee(s) are er	nclosed:		Payment of F	The state of the s	or portation of other private gre	up entity governm
☐ Issue Fee	,		A check in	the amount of the fee(s) is end	closed.	
☐ Publication Fee		. (☐ Payment by	credit card. Form PTO-2038	is attached.	
☐ Advance Order - # of Co	opieš		The Director Deposit Accou	or is hereby authorized by of	harge the required fee(s), or c	redit any overnavment
rector for Patents is requeste	ed to apply the Issue Fee and					
		Tublication 1:ee (1	ii ally) or to re	e-apply any previously paid is	ssue fee to the application iden	tified above.
Authorized Signature)	· · · · · · · · · · · · · · · · · · ·	(Date)				
 	<u> </u>				•	
NOTE; The Issue Fee and I	Publication Fee (if required	will not be acce	pted from an	yone		
other than the applicant; a interest as shown by the reco	rds of the United States Pater	t; or the assignee nt and Trademark	or other par Office.	ty in		
This collection of information	on is required by 37 CFR 1.	311. The informa	tion is require	ed to		
application. Confidentiality is	s governed by 35 U.S.C. 122	and by the USP and 37 CFR 1.14	TO to proces: This collecti	s) an		
completed application form	to complete, including gath to the USPTO. Time will a	ering, preparing, a	and submitting	g the		*
case. Any comments on the	e amount of time you req	uire to complete	this form ar	nd/or		
Patent and Trademark Off	rice, U.S. Department of	ne Chief Informa Commerce. Ale	tion Officer,	U.S.	4	
This collection of information obtain or retain a benefit by application. Confidentiality is estimated to take 12 minutes completed application form case. Any comments on the uggestions for reducing this Patent and Trademark Off 2313-1450. DO NOT SEND TO: Commissioner for Juder the Paperwork Reduction of the paperwork Reduction.	Patents, Alexandria. Virgin	D FORMS TO 1	THIS ADDR	ESS.		
Inder the Paperwork Reduction of information unle	ction Act of 1995, no pers	sons are required	to respond	to a		
onection of information unle	ss it displays a valid OMB c	ontrol number.		" 1		



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISS/IONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/942,897	08/30/2001	James A. Ringlien	16958 USA 9836	
7590 06/03/2004 H. G. Bruss 25-LDP Owens-Illinois, Inc.			EXAMINER	
			PYO, KEVIN K	
One SeaGate	•		ART UNIT	PAPER NUMBER
Toledo, OH 43666			2878	
			DATE MAILED: 06/03/2004	ı

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 319 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 319 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.